

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**



12/12  
Amended  
B. (ne)

Applicant: R.E. Fontana

Atty Docket: SJO990203US1

Serial No.: 09/638,663

Art Unit: 2652

Filing Date: August 14, 2000

Examiner: Allen J. Heinz

Title: **"PLANAR MAGNETIC HEAD AND FABRICATION METHOD THEREFOR"**

Box AF Amendment  
Commissioner for Patents  
Washington, D.C. 20231

**RECEIVED**

SEP 08 2003

Technology Center 2600

**AMENDMENT AFTER FINAL OFFICE ACTION**

Sir:

Responsive to the Office Action mailed October 23, 2002, please amend the above-identified application as follows:

**In the Title**

Please amend the title to -- Magnetic Head Having Planar Second Magnetic Pole--.

**In the Claims**

Please amend the claims by replacing the pending like numbered claims with the clean claims set forth below. A marked up version of these claims is provided in Attachment A.

- 1 11. (Twice amended) A magnetic head, comprising:
- 2 a substrate;
- 3 read head elements being fabricated upon said substrate;
- 4 a P1 pole being fabricated upon said read head elements;
- 5 a P1 pole pedestal being disposed upon said P1 pole in magnetic connection therewith;
- 6 an etch stop layer being disposed upon said P1 pole;
- 7 an induction coil structure being fabricated upon said etch stop layer; said induction coil
- 8 structure including an electrical insulation layer that is disposed upon said etch stop layer,

S/N 09/638,663

**RECEIVED**

SEP 03 2003

**OFFICE OF PETITIONS**